Attorney Docket No.: OCC-8

DECLARATION AND POWER OF ATTORNEY

We, (a) Stanford R. Ovshinsky and (b) Morrel H. Cohen

declare that we are respective citizens of the United States of America, residing respectively at:

- (a) 2700 Squirrel Road, Bloomfield Hills, Michigan 48304 USA
- (b) 1100 Crim Road, Bridgewater, New Jersey 08807-1872 USA

that we verily believe that we are the original, first and joint inventors of the invention entitled:

SECURED PHASE-CHANGE DEVICES

the specification and claims of which were filed on <u>February 10, 2004</u> as application Serial No. <u>10/775,431</u>, that we have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above; that we acknowledge my duty to disclose information of which we are aware is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a); and that no application for patent or inventor's certificate of this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representative or assigns, except as follows: NONE.

Claim for Benefit of Earlier U.S. Application(s) Under 35 U.S.C. 120

We hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States applications designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec.1.156(a) which occurred between the filing date of the prior applications(s) and the filing date of this application.

PRIOR U.S. APPLICATION(S) FOR BENEFIT UNDER 35 USC 120:

U.S. Pat. Appl. Ser. No 10/761,022 filed on January 20, 2004, which is a continuation-in-part of U.S. Pat. Appl. Ser. No. 10/657,285 filed on September 8, 2003, which is a continuation-in-part of U.S. Appl. Ser. No. 10/426,321 filed on April 30, 2003, which is a continuation-in-part of U.S. Pat. Appl. Ser. No. 10/384,994 filed on March 10, 2003.

We hereby appoint the following attorneys or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Philip H. Schlazer	Reg. No. 42,127
Marvin S. Siskind	Reg. No. 28,153
David W. Schumaker	Reg. No. 35,017
Dean B. Watson	Reg. No. 43,242
Kevin L. Bray	Reg. No. 47,439
Frederick W. Mau II	Reg. No. 52,453
Anthony J. Serventi	Reg. No. 42,141

Address correspondence to:

Kevin L. Bray ENERGY CONVERSION DEVICES, INC. 2956 Waterview Drive Rochester Hills, Michigan 48309

Each undersigned declarant declares that all statements made herein of declarant's own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 2-16-04

Inventor (a):

Stanford R. Ovshinsky

Post Office Address: Same as above.

Date: 2-16-04

Inventor (b)

/ Morrel H. Coher

Post Office Address: Same as above.